

# Appendix E System Board Designators

This appendix lists the system board reference designators for this system.

**Table E-1** System Board Designators

Designator	Silkscreen	Component
MH01-MH10	N/A	Mounting holes
CR1	5V_AUX	LED: 5V_AUX power indicator
N/A	N/A	Power LED
P14	N/A	Boot block header/jumper
E49	N/A	Clear password header/jumper
J20	SLOT3 PCI	PCI slot
J21	SLOT4 PCI	PCI slot
J22	SLOT5 PCI	PCI slot
J23	SLOT6 PCI	PCI slot
J31	SLOT7 PCI-E X1	PCI Express slot
J34	SLOT1 PCI-E X1	PCI Express slot
J41	SLOT2 PCI-E X16 GRAPHICS	PCI Express x16 slot for graphics
J50	PARALLEL	Parallel port
J68	KBD_MSE	Stacked keyboard/mouse connector
J9	RJ/USB	Stacked RJ45/Dual USB
J10	QUAD USB	Quad stacked USB
J83	AUDIO	Triple stacked audio jack
P1	P/S	Power supply connector (24 pin)
P3	N/A	Processor 12V header
P10	FDD	Diskette drive connector
P101	SECURITY	Security board connector
P7	CD-IN	CD analog audio connector

**Table E-1** System Board Designators

Designator	Silkscreen	Component
P11	AUX-IN	Auxiliary audio connector
P124	HOOD LOCK	Hood lock header
P125	HD SENSE	Hood sensor header
P20	IDE	Primary IDE connector
P23	FRONT AUDIO	Front panel audio header
P24	FRONT USB	Front panel USB header
P27	MULTIBAY	Multi-Bay header
P29	HDD LED	HDD LED connector
P30	SATA0	Primary serial ATA (SATA) connector
P31	SATA1	Second serial ATA (SATA) connector
P32	SATA2	Third serial ATA (SATA) connector
P33	SATA3	Fourth serial ATA (SATA) connector
P5	CONTROL PANEL	Main power/HDD LED connector
P52	SERIAL B	Flying serial port header
P53	SERIAL A	Serial port
P6	SPK	Speaker connector
P70	CPU FAN	CPU fan header
P8	SYS FAN	Primary chassis fan header
P9	PCI FAN	Secondary chassis fan header
SW50	CMOS	Clear CMOS switch/push button
XBT2	BATTERY	Battery retainer
XMM1	DIMM1	Memory slot
XMM2	DIMM2	Memory slot
XMM3	DIMM3	Memory slot
XMM4	DIMM4	Memory slot
XU1	CPU	Processor socket
XU15	FWH	ROM socket